

# BOST FARM 13C-11-L WELL LOCATION CERTIFICATE

N ¼ COR. SEC. 7

3 ¼" ALUM. CAP  
PLS NO 25381, 2010

NW COR. SEC. 7  
3 ¼" ALUM. CAP  
PLS NO 25381, 2010

S88°55'35"E 2617.80'

S88°55'27"E 2650.68'

NE COR. SEC. 7  
3 ¼" ALUM. CAP  
PLS NO 25381, 2010

BASIS OF BEARINGS  
(SEE NOTE 2)

**NOTES:**  
BH LOCATION PROVIDED BY CLIENT.  
LAND SURFACE USE-DRY LAND CROP  
SEE LOCATION DRAWING FOR ADDITIONAL  
IMPROVEMENTS WITHIN 500'

PDOP=1.5  
GPS OPERATOR: RYAN DESMOND

SURFACE LOCATION:  
GROUND ELEVATION=4873'  
NAD83  
LATITUDE:40.414148°  
LONGITUDE:-104.827934°

TOP OF PRODUCTION ZONE:  
NAD83  
LATITUDE:40.408394°  
LONGITUDE:-104.832864°

BOTTOM OF PRODUCTION ZONE:  
NAD83  
LATITUDE:40.408193°  
LONGITUDE:-104.869314°  
BOTTOM HOLE LOCATION:  
NAD83  
LATITUDE:40.408191°  
LONGITUDE:-104.869673°

W ¼ COR. SEC. 7  
2 ½" ALUM. CAP  
ILLEGIBLE

No. 2

No. 1

C ¼ COR. SEC. 7  
3 ¼" ALUM. CAP  
LS 38285, 2012

# 7

BOST FARM  
13C-11-L

CULTURAL DISTANCES:

BUILDING:	±1574' SW
BUILDING UNIT:	±1574' SW
HIGH OCCUPANCY BUILDING UNIT:	+5280' SE
DESIGNATED OUTSIDE ACTIVITY AREA:	+5280' SW
PUBLIC ROAD:	±1226' W
ABOVE GROUND UTILITY:	±1258' W
RAILROAD:	+5280' NE
PROPERTY LINE:	±408' E
SCHOOL FACILITY:	±5280' E
SCHOOL PROPERTY LINE:	±5280' E
CHILD CARE CENTER:	±5280' E

S ½ COR. SEC. 12/7  
2" ALUM. CAP  
LS 7242, 1991

1341.56'  
N00°16'13"W

1341.77'  
N00°16'34"W

460' BUFFER

TPZ: 563' FSL } SEC. 12,  
150' FEL } T5N R67W

No. 2

No. 1

W ¼ COR. SEC. 7/18  
2 ½" ALUM. CAP  
PLS 23513, 2002

1322.81'    1322.09'

SW COR. SEC. 7  
3 ¼" ALUM. CAP  
ILLEGIBLE

N89°33'10"W    1330.73'

N89°32'59"W    1321.80'

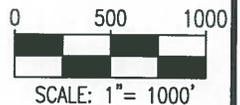
N89°33'33"W

N89°33'00"W

**LEGEND**

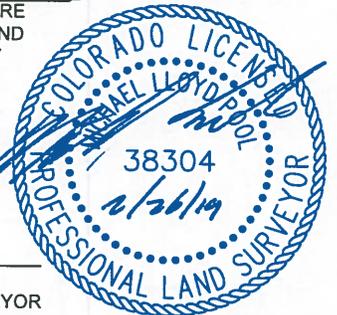
- |                         |                                 |
|-------------------------|---------------------------------|
| ⊕ = EXISTING MONUMENT   | △ = BOTTOM OF PRODUCTION ZONE   |
| ○ = CALCULATED POSITION | ▲ = TOP OF PRODUCTION ZONE      |
| ● = PROPOSED WELL       | TPZ = TOP OF PRODUCTION ZONE    |
| ◆ = EXISTING WELL       | BHL = BOTTOM HOLE LOCATION      |
| ⊕ = BOTTOM HOLE         | BPZ = BOTTOM OF PRODUCTION ZONE |

**WELL BOST FARM 13C-11-L TO BE  
LOCATED 2666' FSL & 1234' FWL**



- NOTES:**
- THIS FIELD SURVEY CONFORMS TO THE MINIMUM STANDARDS SET BY THE C.O.G.C.C., RULE NO. 215
  - BEARINGS ARE BASED ON THE ASSUMPTION THAT THE WEST LINE OF THE NORTHWEST QUARTER OF SECTION 7, BEARS N00°16'10"W BETWEEN THE MONUMENTS SHOWN HEREON.
  - ALL DISTANCES AND BEARINGS SHOWN HEREON ARE GROUND VALUES AS GPS MEASURED IN THE FIELD, WITH TIES TO WELLS MEASURED PERPENDICULAR TO SECTION LINES. THIS LOW DISTORTION PROJECTION (LDP) IS BASED ON THE NORTH AMERICAN DATUM OF 1983, U.S. SURVEY FOOT WITH A LATITUDE ORIGIN OF 40.392315°, A CENTRAL MERIDIAN LONGITUDE OF -104.794248°, AND A SCALE FACTOR ON THE CENTRAL MERIDIAN OF 1.000228 (EXACT). THE LDP BASIS OF BEARINGS IS GEODETIC NORTH.
  - FIELD VERIFICATION OF MONUMENTS COMPLETED WITHIN 1 YEAR OF SIGNATURE DATE.

I, MICHAEL L. POOL, A LICENSED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO DO HEREBY CERTIFY TO **SRC ENERGY, INC.** THAT THE SURVEY AND WELL LOCATION CERTIFICATE SHOWN HEREON WERE DONE BY ME OR UNDER MY DIRECT SUPERVISION AND THAT THE DRAWING SHOWN HEREON ACCURATELY DEPICTS THE PROPOSED LOCATION OF THE WELL. THIS CERTIFICATE DOES NOT REPRESENT A LAND SURVEY PLAT OR IMPROVEMENT SURVEY PLAT AS DEFINED BY C.R.S. 38-51-102 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

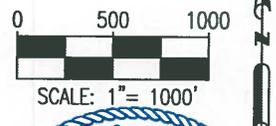
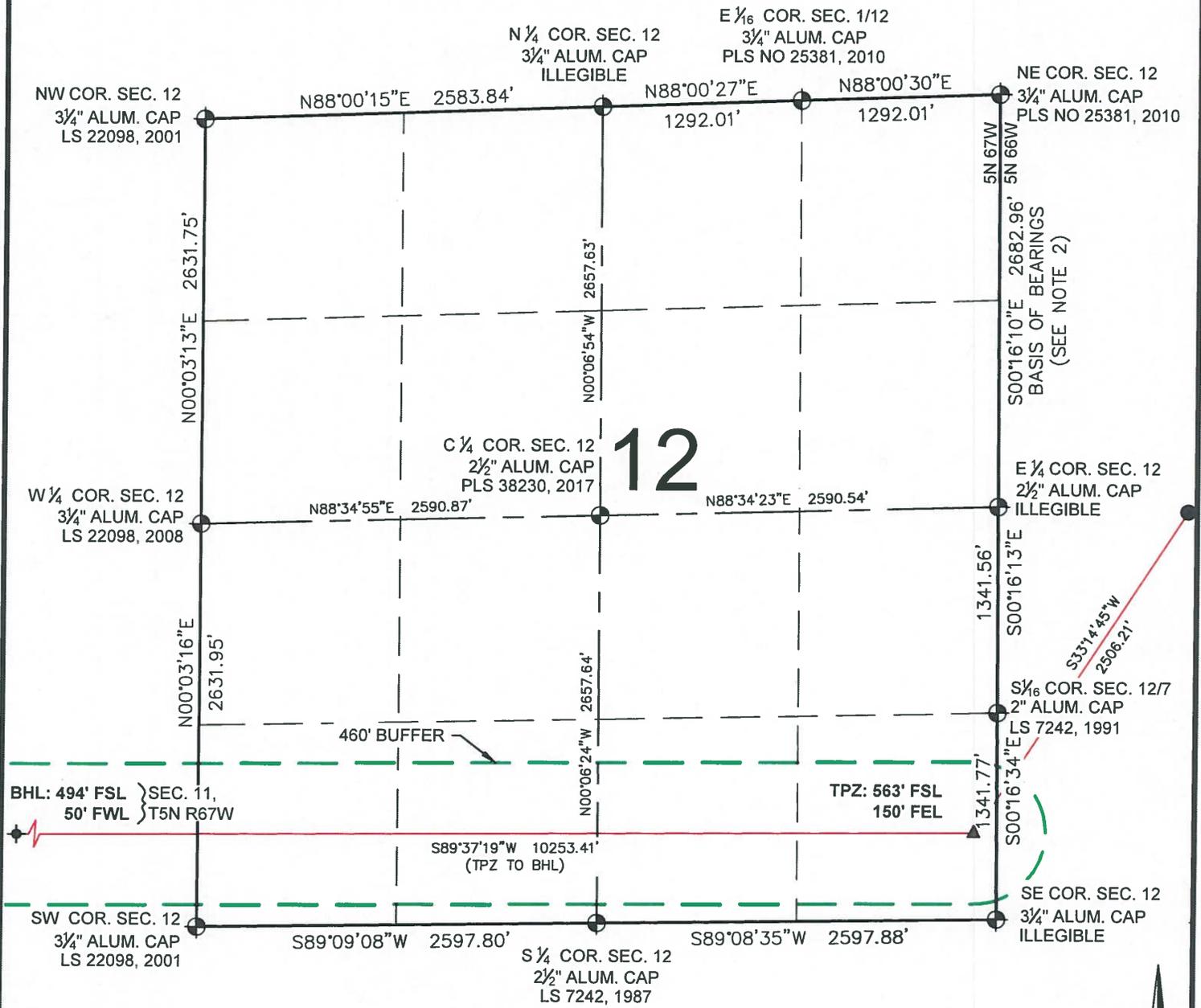


MICHAEL L. POOL, PLS 38304  
COLORADO LICENSED PROFESSIONAL LAND SURVEYOR  
FOR AND ON BEHALF OF P.F.S., LLC

SHEET 1 OF 3

<p style="font-size: 8px;">7535 Hilltop Circle Denver, CO 80221 (303) 928-7128 www.ascentgeomatics.com</p>	FIELD DATE: <b>08-09-18</b>	WELL NAME: <b>BOST FARM 13C-11-L</b>	PREPARED FOR: SRC ENERGY
	DRAWING DATE: <b>02-26-19</b>	SURFACE LOCATION: <b>LOT 2 SW 1/4 SEC. 7, T5N, R66W, 6TH P.M. WELD COUNTY, COLORADO</b>	
BY: <b>JAG</b>	CHECKED BY: <b>IJM</b>		

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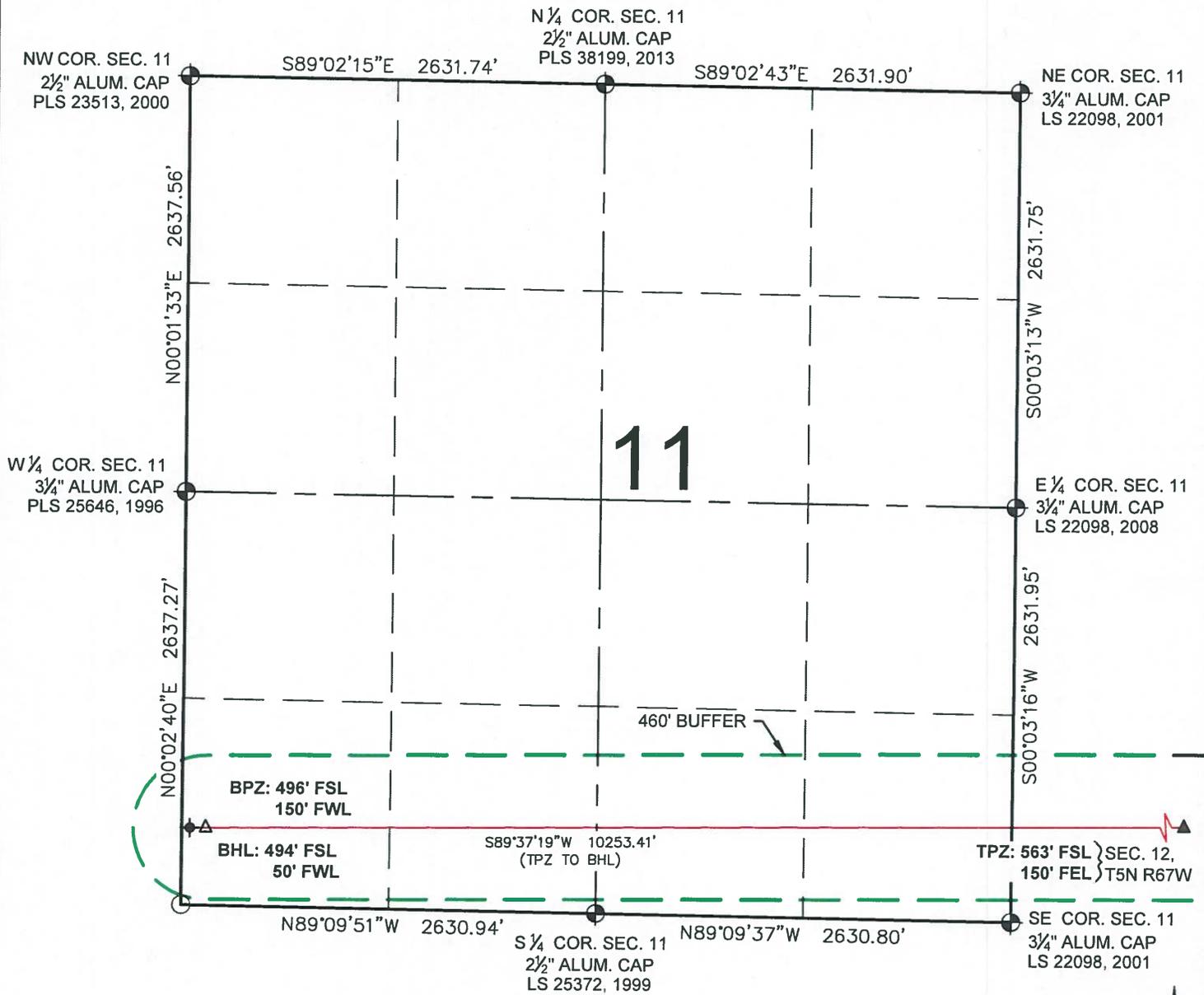
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SHEET 2 OF 3



FIELD DATE: <b>08-09-18</b>	WELL NAME: <b>BOST FARM 13C-11-L</b>	PREPARED FOR: <b>SRC ENERGY</b>
DRAWING DATE: <b>02-26-19</b>	SURFACE LOCATION: <b>LOT 2 SW 1/4 SEC. 7, T5N, R66W, 6TH P.M. WELD COUNTY, COLORADO</b>	
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SHEET 3 OF 3



FIELD DATE: 08-09-18	WELL NAME: BOST FARM 13C-11-L	PREPARED FOR:
DRAWING DATE: 02-26-19	SURFACE LOCATION: LOT 2 SW 1/4 SEC. 7, T5N, R66W, 6TH P.M. WELD COUNTY, COLORADO	SRC ENERGY
BY: JAG	CHECKED BY: IJM	